

ABSTRACT

Photoreceptor circuit provided with a component,
the photoreceptor surface comprising a first area able
to operate in reflex mode and a second area with analog
detection of position able to operate in proximity
5 mode.

The first area Z1 is a photodiode area with an
output A1 and the second area Z2 is a PSD type area
provided with a close output A2 and a remote output A3,
wherein a switch I1 connects either the A1 output in
10 reflex mode or output A2 in proximity mode, to a
processing circuit 12.

Fig. 1